

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101351	slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write)) or (g11b005/60 or g11b021/21 or g11b017/32).ipc.	EPO; JPO; DERWENT	OR	OFF	2005/01/07 11:17
L2	1346980	wafer or silicon or semiconductor\$1 or semi adj conductor\$1	EPO; JPO; DERWENT	OR	ON	2005/01/07 11:21
L3	2200	1 and 2	EPO; JPO; DERWENT	OR	ON	2005/01/07 09:20
L4	31214	((micro or fine or electro adj static or electrostatic or two adj stage or dual or high adj resolution) adj2 (position\$3 or actuation or actuator\$1 or motor)) or microactuat\$3 or microposition\$3 or piezo adj2 electric\$1 or piezoelectric or PZT or lead adj zirconium adj titanate or microelectromechanical or MEMS or micro adj electro adj mechanical or bimorph or monomorph or electrostrict\$5) and (g11b\$.ipc. or record\$3 or reproduc\$5 or slider or transduc\$5 or dasd or direct adj access adj storage or memory or disk\$1 or disc\$1)	EPO; JPO; DERWENT	OR	ON	2005/01/07 11:23
L5	314191	(supporter or load adj beam or spring adj arm or HGA or HSA or FSA or suspension or load\$3 adj arm or jimbai or gimbal or flexure or g11b005/48.ipc. or g11b005/49.ipc. or g11b005/54.ipc. or g11b005/55.ipc. or g11b005/58.ipc. or g11b005/596.ipc. or g11b005/60.ipc. or g11b021/16.ipc. or g11b021/20.ipc. or g11b021/21.ipc.)	EPO; JPO; DERWENT	OR	ON	2005/01/07 11:22
L6	60	3 and 4	EPO; JPO; DERWENT	OR	ON	2005/01/07 09:21
L7	472	3 and 5	EPO; JPO; DERWENT	OR	ON	2005/01/07 09:21

L8	910	slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write)) or (g11b005/60 or g11b021/21 or g11b017/32).ipc.	IBM_TDB	OR	OFF	2005/01/07 11:17
L9	11235	wafer or silicon or semiconductor\$1 or semi adj conductor\$1	IBM_TDB	OR	ON	2005/01/07 11:17
L10	77	8 and 9	IBM_TDB	OR	ON	2005/01/07 11:21
L11	15658	(slider\$1 or ((air or aerodynamic\$6 or hydrodynamic\$6 or float\$3 or fly\$3 or flies or aero adj dynamic\$6 or hydro adj dynamic\$6 or ABS or levitat\$5) near5 (head or transduc\$ or read adj write))) .ti,ab. or "360/103" or 360/234.3-237.1.ccls.	US-PGPUB; USPAT	OR	ON	2005/01/07 11:21
L12	1111324	(wafer or silicon or semiconductor\$1 or semi adj conductor\$ or crystal\$5 or monocrystal\$5 or polycrystal\$5)". ti,ab.1"	US-PGPUB; USPAT	OR	ON	2005/01/07 11:22
L13	45351	(supporter or load adj beam or spring adj arm or HGA or HSA or FSA or suspension or load\$3 adj arm or jimbai or gimbal or flexure).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/01/07 11:22
L14	5626	(((((micro or fine or electro adj static or electrostatic or two adj stage or dual or high adj resolution) adj2 (position\$3 or actuation or actuator\$1 or motor)) or microactuat\$3 or microposition\$3 or piezo adj2 electric\$1 or piezoelectric or PZT or lead adj zirconium adj titanate or microelectromechanical or MEMS or micro adj electro adj mechanical or bimorph or monomorph or electrostrict\$5) and (g11b\$.ipc. or record\$3 or reproduc\$5 or slider or transduc\$5 or dasd or direct adj access adj storage or memory or disk\$1 or disc\$1)).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/01/07 11:23
L15	2661	11 and 12	US-PGPUB; USPAT	OR	ON	2005/01/07 11:25

L16	283	13 and 15	US-PGPUB; USPAT	OR	ON	2005/01/07 11:25
L17	249	13 and 14	US-PGPUB; USPAT	OR	ON	2005/01/07 11:25
L18	191	@ad<="20000721" and 16	US-PGPUB; USPAT	OR	ON	2005/01/07 11:26
L19	134	@ad<="20000721" and 17	US-PGPUB; USPAT	OR	ON	2005/01/07 11:26
L20	47	18 and 19	US-PGPUB; USPAT	OR	ON	2005/01/07 11:26